HOT MIX ASPHALTIC WEARING SURFACE ON TACK COAT;
2" THICK TYPE "D" SURFACE COARSE
4" THICK TYPE "B" BASE COARSE

EXISTING ASPHALT SURFACE
FULL DEPTH SAWCUT

COMPACTED CEMENT STABILIZED SAND OR FLOWABLE FILL
REFER TO UTILITY EMBEDMENT DETAIL

ASPHALT PAVEMENT

INSTALL LONGITUDINAL BUTT JOINT

#4 @ 18" O.C. EACH WAY AT SAWCUT LINE

EXISTING REINFORCEMENT
FULL DEPTH SAWCUT

V A R I E S

REPLACED CONCRETE SHALL MATCH EXISTING
NOT LESS THAN 6"
CLASS "P1"

REFER TO UTILITY EMBEDMENT DETAIL

CONCRETE PAVEMENT

MIN. 1'-0" OR MAX. 3'-0" UNLESS
WITHIN 5' OF A CONTROL JOINT

NOTE: THE INTENT OF THIS DETAIL IS FOR
SPOT REPAIRS ONLY

PAVEMENT REMOVAL AND
REPLACEMENT FOR UTILITIES

1

PAGE

STANDARD DETAILS

1

GARLAND

REV: 04/19

SCALE: N/A
DATE: 06/01/05

DESIGN:

Dwg. File: REM_001.DWG
Project No.: STANDARD-DETAILS
NOTE:
CITY'S INSPECTOR WILL DETERMINE FINAL PAVEMENT REMOVAL LIMITS. ACTUAL LIMITS OF REMOVAL MAY VARY BASED ON SITE CONDITIONS.

1. 1' MIN. BEYOND EDGE OF EXCAVATION; OR UP TO A MAX. OF 3' TO REACH "GOOD" CONCRETE

2. 5' MIN. OF SOUND CONCRETE PAVING. SHOULD DIMENSION BE LESS THAN 5' FROM A CONTROL JOINT THEN REMOVE PAVING FROM CONTROL JOINT.

STREET
NOTE:
CITY'S INSPECTOR WILL DETERMINE FINAL PAVEMENT REMOVAL LIMITS. ACTUAL LIMITS OF REMOVAL MAY VARY BASED ON SITE CONDITIONS.

1. 1' MIN. BEYOND EDGE OF EXCAVATION.

2. IF LESS THAN REQUIRED 5' MIN. THEN REMOVE TO EDGE OF PAVEMENT OR CONTROL JOINT.

NOTE:
MINIMUM CONCRETE REMOVAL SHALL BE ONE-HALF (1/2) OF A TYPICAL PANEL WIDTH.
NOTE:
CITY'S INSPECTOR WILL DETERMINE FINAL PAVEMENT REMOVAL LIMITS. ACTUAL LIMITS OF REMOVAL MAY VARY BASED ON SITE CONDITIONS.

1 1' MIN. BEYOND EDGE OF EXCAVATION.

NOTE:
MINIMUM CONCRETE REMOVAL SHALL BE ONE-HALF (1/2) OF A TYPICAL PANEL WIDTH

1/2 PANEL WIDTH
CONCRETE REPLACED

STREET

EXCAVATION

3' MIN. BEYOND EDGE OF EXCAVATION.

EXCAVATION
CONTROL JOINT

EXCAVATION

FULL WIDTH OF ALLEY MIN. REPLACEMENT

NOTE:
CITY'S INSPECTOR WILL DETERMINE FINAL PAVEMENT REMOVAL LIMITS. ACTUAL LIMITS OF REMOVAL MAY VARY BASED ON SITE CONDITIONS.

1. 1' MIN. FROM EDGE OF EXCAVATION OR UP TO 3' MAX. TO REACH "GOOD" CONCRETE.

2. 5' MIN. OF SOUND CONCRETE PAVING SHOUL DIMENSION BE LESS THAN 5 FROM A CONTROL JOINT THEN REMOVE PAVING FROM CONTROL JOINT.

CONTROL JOINT

ALLEY